

Global Vehicle-mounted Computing Chip Market Growth 2024-2030

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Abstracts

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The application scenarios of Vehicle-mounted Computing Chip mainly include the body domain, cockpit domain, chassis domain, power domain and smart driving domain. Among them, the two scenarios of smart cockpit and autonomous driving will be the key scenarios for fierce competition in vehicle computing chips in the future. AI chips with large computing power will become the mainstream development direction of autonomous driving chips.

The global Vehicle-mounted Computing Chip market size is projected to grow from US\$ million in 2024 to US\$ million in 2030; it is expected to grow at a CAGR of % from 2024 to 2030.

LP Information, Inc. (LPI) ' newest research report, the "Vehicle-mounted Computing Chip Industry Forecast" looks at past sales and reviews total world Vehicle-mounted Computing Chip sales in 2023, providing a comprehensive analysis by region and market sector of projected Vehicle-mounted Computing Chip sales for 2024 through 2030. With Vehicle-mounted Computing Chip sales broken down by region, market sector and sub-sector, this report provides a detailed analysis in US\$ millions of the world Vehicle-mounted Computing Chip industry.

This Insight Report provides a comprehensive analysis of the global Vehicle-mounted Computing Chip landscape and highlights key trends related to product segmentation, company formation, revenue, and market share, latest development, and M&A activity. This report also analyzes the strategies of leading global companies with a focus on Vehicle-mounted Computing Chip portfolios and capabilities, market entry strategies,

market positions, and geographic footprints, to better understand these firms' unique position in an accelerating global Vehicle-mounted Computing Chip market.

This Insight Report evaluates the key market trends, drivers, and affecting factors shaping the global outlook for Vehicle-mounted Computing Chip and breaks down the forecast by Type, by Application, geography, and market size to highlight emerging pockets of opportunity. With a transparent methodology based on hundreds of bottom-up qualitative and quantitative market inputs, this study forecast offers a highly nuanced view of the current state and future trajectory in the global Vehicle-mounted Computing Chip.

United States market for Vehicle-mounted Computing Chip is estimated to increase from US\$ million in 2023 to US\$ million by 2030, at a CAGR of % from 2024 through 2030.

China market for Vehicle-mounted Computing Chip is estimated to increase from US\$ million in 2023 to US\$ million by 2030, at a CAGR of % from 2024 through 2030.

Europe market for Vehicle-mounted Computing Chip is estimated to increase from US\$ million in 2023 to US\$ million by 2030, at a CAGR of % from 2024 through 2030.

Global key Vehicle-mounted Computing Chip players cover Nvidia, Qualcomm, Ambarella, Mobileye (Intel), HUAWEI, etc. In terms of revenue, the global two largest companies occupied for a share nearly

% in 2023.

This report presents a comprehensive overview, market shares, and growth opportunities of Vehicle-mounted Computing Chip market by product type, application, key manufacturers and key regions and countries.

Segmentation by Type:

Computing Power ? 100TOPS

Computing Power>100TOPS

Segmentation by Application:

Fuel Vehicle

Electric Vehicle

Hybrid Vehicle

This report also splits the market by region:

Americas

United States

Canada

Mexico

Brazil

APAC

China

Japan

Korea

Southeast Asia

India

Australia

Europe

Germany

France

UK

Italy

Russia

Middle East & Africa

Egypt

South Africa

Israel

Turkey

GCC Countries

The below companies that are profiled have been selected based on inputs gathered from primary experts and analysing the company's coverage, product portfolio, its market penetration.

Nvidia

Qualcomm

Ambarella

Mobileye (Intel)

HUAWEI

Black Sesame Technologies

Beijing Horizon Robotics Technology

Cambricon Technologies

Beijing Xinchu Semiconductor Technology

Key Questions Addressed in this Report

What is the 10-year outlook for the global Vehicle-mounted Computing Chip market?

What factors are driving Vehicle-mounted Computing Chip market growth, globally and by region?

Which technologies are poised for the fastest growth by market and region?

How do Vehicle-mounted Computing Chip market opportunities vary by end market size?

How does Vehicle-mounted Computing Chip break out by Type, by Application?

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